

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	79	(US-20040102722-\$ or US-20010034501-\$ or US-20030093086-\$ or US-20030088210-\$ or US-20030233066-\$ or US-20010016726-\$ or US-20040106879-\$ or US-20020065472-\$ or US-20030040685-\$ or US-20010020162-\$).did. or (US-6626847-\$ or US-6994093-\$ or US-6869406-\$ or US-4839512-\$ or US-5122113-\$ or US-6135116-\$ or US-6251093-\$ or US-6788295-\$ or US-6797179-\$ or US-4048985-\$ or US-3707146-\$ or US-6315733-\$ or US-4167938-\$ or US-6296615-\$ or US-5483832-\$ or US-6773452-\$ or US-5477860-\$ or US-6379308-\$ or US-5782745-\$ or US-6428467-\$ or US-6110099-\$ or US-3598106-\$ or US-4757194-\$ or US-6499359-\$ or US-4050449-\$ or US-4349033-\$). did. or (US-4476880-\$ or US-5924984-\$ or US-4216783-\$ or US-5049131-\$ or US-5787892-\$ or US-5566680-\$ or US-5843027-\$ or US-6231524-\$ or US-6217529-\$ or US-6063045-\$ or US-4953563-\$ or US-6746465-\$ or US-5902308-\$ or US-5674238-\$ or US-5752522-\$ or US-5449002-\$ or US-5131408-\$ or US-4768522-\$ or US-4989615-\$ or US-4509527-\$ or US-5224490-\$ or US-6289894-\$ or US-6289747-\$ or US-6752770-\$ or US-6672996-\$ or US-6625495-\$ or US-4653514-\$). did. or (US-4502490-\$ or US-4949729-\$ or US-6280411-\$ or US-5864961-\$ or US-4856510-\$ or US-5112347-\$ or US-6216546-\$ or US-5494029-\$ or US-3726273-\$ or US-5499995-\$ or US-5733230-\$ or US-6979313-\$).did. or (DE-4134116-\$ or EP-415671-\$ or DE-3702343-\$).did. or (JP-04180773-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/25 11:08

## EAST Search History

L2	99	(US-20050065408-\$ or US-20030023137-\$ or US-20040143343-\$ or US-20050023872-\$ or US-20060004246-\$ or US-20040215080-\$ or US-20050055104-\$ or US-20050125025-\$ or US-20070003917-\$ or US-20070074430-\$ or US-20020026231-\$ or US-20020042645-\$ or US-20030110830-\$ or US-20050113909-\$ or US-20010053916-\$ or US-20020022841-\$).did. or (US-5018513-\$ or US-6021781-\$ or US-6050937-\$ or US-6302840-\$ or US-5836654-\$ or US-5857749-\$ or US-4565367-\$ or US-6096041-\$ or US-6423072-\$ or US-6003179-\$ or US-4437470-\$ or US-5573007-\$ or US-4121582-\$ or US-4522447-\$ or US-4823814-\$ or US-4852684-\$ or US-4875470-\$ or US-4913259-\$ or US-4916834-\$ or US-4955859-\$ or US-4991573-\$ or US-5005302-\$ or US-5248312-\$ or US-5430961-\$ or US-5560106-\$ or US-5593397-\$). did. or (US-5617595-\$ or US-5637026-\$ or US-5674239-\$ or US-5697942-\$ or US-5744474-\$ or US-5947992-\$ or US-6076848-\$ or US-6216495-\$ or US-6508058-\$ or US-5928279-\$ or US-6013092-\$ or US-6071307-\$ or US-5810838-\$ or US-5971992-\$ or US-6004328-\$ or US-5843116-\$ or US-5968068-\$ or US-5984955-\$ or US-6001056-\$ or US-6030392-\$ or US-6096072-\$ or US-6110191-\$ or US-6120523-\$ or US-6143014-\$ or US-6254608-\$ or US-6428565-\$ or US-6786920-\$). did. or (US-6790225-\$ or US-4242826-\$ or US-4369775-\$ or US-4860464-\$ or US-4879768-\$ or US-4890853-\$ or US-5613256-\$ or US-5771899-\$ or US-6039686-\$ or US-6117067-\$ or US-6168611-\$ or US-6322492-\$ or US-6328686-\$ or US-RE37815-\$ or US-6582443-\$ or US-6641524-\$ or US-6648921-\$ or US-6666817-\$ or US-6685626-\$ or US-6702827-\$ or US-6755781-\$ or US-6808486-\$ or US-6936052-\$ or US-6953428-\$ or US-6974462-\$ or US-6991597-\$ or US-7025772-\$) C:\Documents and Settings\hoekstra\My Documents\EAST\Workspaces\10666396\01.wsp did. or (US-7048161-\$ or 11C-7070558-\$ or 11C-7082627-\$)	US-PGPUB; USPAT	OR	ON	2007/04/25 11:08
4/25/2007 11:30:42 AM					Page 2	

## EAST Search History

L3	165	(I1 I2) and (pressure volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:09
L4	157	(I1 I2) and @ad<"20030918" and (pressure volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:09
L5	49	(I1 I2) and @ad<"20030918" and (pressure volume) and (foam sponge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:11
L6	21	(I1 I2) and @ad<"20030918" and (pressure volume) and (foam sponge) and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 11:11
S1	41	benderev-theodore\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:42
S2	13	("6401520" "6379308" "6296615" "6033366" "5899927" "5477860" "5353800").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:42
S3	2	"20010034501"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:45
S4	304220	sensor same (pressure volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:45

## EAST Search History

S5	259671	@ad<"20030918" and (sensor same (pressure volume))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:46
S6	79052	@ad<"20030918" and (sensor same (pressure volume)) and (monitor display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:46
S7	30922	@ad<"20030918" and (sensor same (pressure volume)) same (monitor display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:46
S8	1619	@ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:47
S9	11832	@ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and (balloon cover\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:47
S10	1099	@ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and (balloon cover\$4) and foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:47
S11	822	@ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and (balloon cover\$4) and foam and (compressive force)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:48
S12	49	@ad<"20030918" and (sensor same (pressure volume)) same (monitor display) and (balloon cover\$4) and foam and ("compressive force")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:48
S13	1578	600/587.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:59
S14	1409	600/587.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 09:59

## EAST Search History

S15	86	600/587.ccls. and @ad<"20030918" and foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:20
S16	250	600/591.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:20
S17	212	600/591.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:32
S18	138	600/593.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:32
S19	107	600/593.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:38
S20	0	604/27.66.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:39
S21	493	604/27.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:39
S22	429	604/27.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:39
S23	73	604/27.ccls. and @ad<"20030918" and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:41
S24	314	604/66.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:41

## EAST Search History

S25	238	604/66.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:41
S26	166	604/66.ccls. and @ad<"20030918" and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:42
S27	177	604/66.ccls. and @ad<"20030918" and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:46
S28	71	604/98.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:46
S29	44	604/98.01.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:48
S30	43	604/98.02.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:50
S31	107	604/103.05.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:50
S32	101	604/103.05.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:56
S33	597	604/93.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:56
S34	435	604/93.01.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 10:56

## EAST Search History

S35	40	604/93.01.ccls. and @ad<"20030918" and foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:03
S36	77	73/379.08	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:03
S37	253	73/379.08.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:03
S38	49	73/379.08.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:05
S39	115	73/379.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:05
S40	54	73/379.09.ccls. and @ad<"20030918"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:05
S41	1	(US-20050065408-\$).did.	US-PGPUB	OR	ON	2006/04/10 11:18
S42	18	(US-20040102722-\$ or US-20040106879-\$ or US-20020065472-\$).did. or (US-6110099-\$ or US-6379308-\$ or US-6296615-\$ or US-4839512-\$ or US-6752770-\$ or US-5902308-\$ or US-5752522-\$ or US-6625495-\$ or US-6063045-\$ or US-5733230-\$ or US-5674238-\$ or US-5483832-\$ or US-4167938-\$).did. or (DE-4134116-\$).did. or (JP-04180773-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/10 11:30
S43	16	S42 and @ad<"20021023"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/10 11:30

## EAST Search History

S44	179	( "0577775"   "1413789"   "1826284"   "2168427"   "2499045"   "2507858"   "2541520"   "2687719"   "2839050"   "3554184"   "3598106"   "3640284"   "3726273"   "3752150"   "3799170"   "3831587"   "3916906"   "3926178"   "3933147"   "3942382"   "4048985"   "4050449"   "4141364"   "4167938"   "4207903"   "4216783"   "4241912"   "4476880"   "4494950"   "4515167"   "4526043"   "4555954"   "4564014"   "4566465"   "4574791"   "4591944"   "4596563"   "4651074"   "4651738"   "4653514"   "4666447"   "4694827"   "4695963"   "4718425"   "4739767"   "4768522"   "4796641"   "4846191"   "4873989"   "4873990"   "4899752"   "4909263"   "4913147"   "4921483"   "4934369"   "4953563"   "4987897"   "5005586"   "5021046"   "5031604"   "5045071"   "5129394"   "5135488"   "5146922"   "5154177"   "5167237"   "5171299"   "5192314"   "5199427"   "5201753"   "5209730"   "5213557"   "5218957"   "5219355"   "5233987"   "5239982"   "5256123"   "5263928"   "5275169"   "5316016"   "5343874"   "5348536"   "5353800"   "5364354"   "5373852"   "5382261"   "5419324"   "5431171"   "5431628"   "5433216"   "5458585"   "5465732"   "5483832"   "5484449"   "5487760"   "5499995"   "5535752"   "5538005"   "5545151"   "5551427"   "5562717"   "5593430"   "5603685"   "5674238"   "5702427"   "5733230"   "5796827"   "5807265"   "5836886"   "5860938"   "5899927"   "6015386"   "6019729"   "6019735"   "6024704"   "6033366"   "Re30366").PN. OR ("4839512"   "5483832"   "5674238"   "5733230"   "5902308"   "6063045"   "6296615").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:33
S45	161	S44 and @ad<"20030918"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:33

## EAST Search History

S46	160	S44 and @ad<"20021023"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:34
-----	-----	------------------------	------------------------------	----	----	------------------